

DECLARATION OF CONFORMITY
WITH THE ATEX 94/9 CE



Herewith we, the manufacturer, **ACTUATECH S.p.A.**

Via Fratelli Capponi 126/128 - 25068 Sarezzo – ITALY

Stated that the construction and testing of the below described pneumatic equipment is in conformance with the Directive **ATEX 94/9/CE** for the suitability of the equipment intended for the use in Potentially Explosive Atmosphere within the limits of its Product Classification and Zone Classification, the performances declared and in observance at the installation instruction.

EQUIPMENT DESCRIPTION:

Actuatech srl part turn pneumatic actuators

Series : **GD – GS – GDV – GSV – GDD – AND ALL SPECIAL VERSIONS**

Size range : **0008 – 0015 – 0030 – 0053 – 0060 – 0090 – 0106 – 0120 – 0180 – 0240 – 0360 – 0480 – 0720 – 0960 - 1440 1920 – 2880 – 3840 – 4000 – 5760 – 8000**

Classification :

Group : **II**

Category : **2**

Explosive atmosphere with gases or vapors : **G** (zone 1 – 2)

Explosive atmosphere with dust : **D** (zone 21 – 22)

Protection class : **c** (constructional safety)

Gas group : **IIC / IIB**

Temperature Class : **TX** Determined by the Environmental Temperature and Operating Media Temperature

Special conditions of use : **X**

Product marking :

- painting or anodising, thickness ≤ 0.2 mm

CE Ex II 2 G D c IIC TX X
Tech File: 12-80475-AC01

- painting, a thickness > 0.2 mm and ≤ 2 mm

CE Ex II 2 G D c IIB TX X
Tech File: 12-80475-AC01

Referenced harmonized standard used:

EN 1127-1	Explosive Atmospheres – Explosion prevention and protection – Part 1 : Basic Concepts and methodology).	07-2011
EN 13463-1	Non-electrical equipment for potentially explosive atmospheres – Part 1: Basic method and requirements	01-2009
EN 13463-5	Non-electrical equipment for potentially explosive atmospheres – Part 5: Protection by constructional safety safety 'c'	07-2011

Control and internal production compliance: **EN ISO 9001:2008**

Certificate of registration n° **CERT-12914-2003-AQ-MIL-SINCERT** certificate by : Det Norske Veritas Italia

Technical File **12-80475-AC01** dated 16/10/2012

Retained by the certification body :

Det Norske Veritas Italia s.r.l. Viale Colleoni 9 , 20864 Agrate Brianza (MB) Italy

18/03/2013

ACTUATECH S.p.A.

General Manager : Emanuele Bonomi

Emanuele Bonomi